

ADDENDUM NO. 1
TO
THE BIDDING REQUIREMENTS AND CONTRACT DOCUMENTS
FOR
Northeast Storm Drainage Improvements
THE CITY OF FORT WAYNE, INDIANA
Date: October 17, 2017

SCHEDULED BID OPENING
October 25, 2017
9:00 AM (Local Time)

This addendum consists of 10 pages.

ATTENTION BIDDERS

All bidders submitting a Bid on the above Contract shall carefully read this Addendum #1 and give it consideration in the preparation of their quote. All Prime Bidders are responsible for informing their appropriate Subcontractors and Material Suppliers of these Addendum items.

Additionally, this email or fax of Addendum #1 is the ONLY NOTIFICATION potential bidders will received of said Addendum and Bidders MUST ACKNOWLEDGE having received Addendum #1 (refer to 00 41 00 Bid Form in Project Manual, Article 3.01.A) when submitting a Bid for consideration. Otherwise, the Bid will be rejected as incomplete.

The following, as additions to and modifications in the Bidding Requirements and Contract Documents, will be included in, and become part of the **Northeast Storm Drainage Improvements** Project. This Addendum forms a part of the Contract Documents. Bidders are, therefore, instructed to take the following into account in rendering a Bid for this Work.

ATTACHMENTS

Attachment #1 – Pre-Bid Conference Notes (4 pages)
Attachment #2 – Summary list of items per each repair (3 pages)
Attachment #3 – Addendum Acknowledgement Form (1 page)

ADDENDUM ITEMS

- Item #1. Pre-Bid Conference Notes
 - a. See Attachment #1 for the Pre-Bid Meeting sign in sheet and notes.
 - b. Delete bullet point #5 for prioritization of repair areas that need asphalt restoration and replace with the following: “Prioritize all repair areas that need asphalt restoration **last**”
- Item #2. Repair #10 Maple Terrace & Bellefield Dr
 - a. On Sheet #1 of plans, delete Key note #3 “Lower Water main, 18 inches vertical separation.” Water main will **not** need to be relocated.

- b. On Sheet #1, delete 97 LF of 12" HDPE from existing Structure V30 114 to Str. No 1 and replace with 97 LF of 12" PVC C-900. This segment of pipe shall be provided by City Water maintenance. Contractor shall be responsible for picking pipe at "7602 Bass Rd, Fort Wayne IN 46818" and for providing certalok pipe O-ring gaskets. Contact Michael Saadeh at 260-427-5118 for access to the site.

Item #3. Repair #6 Ashbrook Drive

- a. On Sheet 3 of 5, structure callouts shall be the following:
 - 1. Structure #1: 3'x 2' storm inlet w/ 2' x 3' curb and gutter casting
 - 2. Structure #2: 48" storm manhole w/ 24" storm casting
 - 3. Structure #3: 3'x 2' storm inlet w/ 2' x 3' curb and gutter casting
 - 4. Structure #4: 48" storm manhole w/ 24" solid storm casting
 - 5. Structure #5: 48" storm manhole w/ 24" solid storm casting

+ + **END OF ADDENDUM** + +

**Pre-Bid Conference Notes
Northeast Storm Drainage Improvements
Work Order # 83503**

**October 17, 2017 at 10:30 AM
City Utilities Engineering Conference Room 245**

INTRODUCTION

- A sign-In sheet was distributed. A copy of the sign in sheet is included in these notes.
- Staff Introduction.
- The following Statement of Purpose shall be read aloud at the beginning of the Pre Bid Conference:

“The purpose of this Pre-Bid Conference is to afford prospective bidders an opportunity to raise questions pertaining to the Bidding and Contract Documents and for the Owner or his/her representative to clarify those points. In addition, other features of the Project may be brought to the attention of prospective bidders.

The Bidding and Contract Documents stand as issued. Nothing discussed during this Pre-Bid Conference will be construed to have changed the intent of the Bidding and Contract Documents. Any potential modification, which may be discussed during this Pre-Bid Conference, will not become official until issued in an Addendum”.

VENDOR COMPLIANCE

- Jessica Bucher - Compliance Officer, (260) 427-2445
- EBE goal is 10%
- EBE directory is bound as an Exhibit in the Project Manual for your review.

DESCRIPTION OF PROJECT

The contractor shall furnish all labor, insurance, equipment, materials, and power for the complete performance of the following project, **Northeast Storm Drainage Improvements** as follows:

Installing approximately 520 LF of 12” storm sewer, 196 LF of 18” storm sewer, 28 LF of 24” storm sewer, 14 drainage structures and grading improvements at various locations throughout the northeast area of the City.

all in accordance with the Bidding Documents and Plans that were prepared by the City of Fort Wayne, Indiana.

PROJECT SCHEDULE (Page 00 52 00-2: 4.02)

- Bids Due – **October 25, 2017**
- Notice to Proceed – Mid November if City Council approval is not needed. Mid December if City Council approval is needed.
 - * If bid is \$150,000 or more, City Council approval is needed
- Contract Time
 - Substantial Completion – 150 days from receipt of Notice to Proceed
 - Substantial Completion for this work shall consist of all pipe and appurtenances installed and rough grading completed.
 - Ready for Final Payment – 180 days from receipt of Notice to Proceed
 - Items that may be completed after substantial completion include final restoration, record drawing submittal, and demobilization.

LIQUIDATED DAMAGES (Page 00 52 00-2)

- Substantial Completion: Liquidated damages \$1500 per calendar day
- Final Completion: Liquidated damages \$1000 per calendar day

PROJECT INFORMATION & IMPORTANT POINTS

- Questions during construction shall be directed to the Construction Manager- Pat Dooley.
- Inspection will be performed by an inspection consultant.
- If the Contract price is \$150,000 or more, Bidder shall submit a written drug testing policy that meets the requirements under Indiana Code 4-13-18. See the Instructions to Bidders, Article 19 for more information.
- Project Management Information System (PMIS)
 - PMIS Coordinator to be determined
 - Required Submittal Listing is located in section 01 33 00, Attachment 1 of the project manual.
- There are 10 projects located throughout the City Council District 1 that need repairs:
 - Prioritize all repair areas that need asphalt restoration first, which are the following:
 - Repair #3- 4006 Knightway Drive
 - Repair #8- 6428 Oak Bridge Pl
 - Repair #9- 5319 Monarch Pl
- All work for repairs is either within the City Right of Way or existing Utility and Stormwater Easements.
 - City obtained temporary construction easement for Maple Terrace & Bellefield Drive repair #10.
 - Contractor needs to coordinate right of entry with homeowner for 3407 Rolston St repair #7.
- All gas utility conflicts will be relocated by NIPSCO prior to notice to proceed date. Locations where relocation will take place are the following:
 - Repair #3- 4006 Knightway Drive
 - Repair #6- 6932 Ashbrook Drive
 - Repair #8- 6428 Oak Bridge Pl
 - Repair #10- Maple Terrace & Bellefield Drive

OTHER NOTES

- Property Owners notification
 - Contractor shall notify residents in writing, such as door hangers, at least 48 hours before commencement of any construction activities including preconstruction video recording and surveying.
- Environmental concerns/controls
 - Construction damage to the site and area surrounding the site shall be minimized to the greatest extent possible.
- Utility Coordination
 - City Water Maintenance**
 - Matt Limpert
(260) 427-2475
 - City Right-of-Way**
 - Barricade permits may be secured through the Right-of-Way department at no cost to Contractor. They must be filed before construction begins.
 - Traffic Engineering**
 - Contact Sign Division for removal or relocation of traffic signs at (260) 427-1224.
 - Contact Kyle Winling at (260) 427-2781 or Brad Fisher at (260) 427-1057 for traffic control approvals.
 - Nipsco**
 - Contact Patrick Loeffler for relocation of gas utilities at (260) 439-1315.

ADDENDUM

Addendum #1 will be issued to all plan holders by Friday, **October 20, 2017**. All questions not answered in this meeting are to be submitted in writing to Michael Saadeh (Michael.Saadeh@cityoffortwayne.org) no later than 12:00 p.m. local time Thursday, **October 19, 2017** and will be addressed in an Addendum.

A copy of the sign in sheet will be included in Addendum 1.

PROSPECTIVE BIDDER'S QUESTIONS

Q: Are additional bell clamps or restraints needed for Water main relocation?

A: Restrain water main pipe to the nearest joint when relocating.

Q: On repairs where fencing is included, is it required to remove and reset the fencing or replace the fencing?

A: Remove & Reset Fence for all applicable repair sites. Contractor shall coordinate with homeowner.

Q: For Repair #6 Ashbrook Drive, there is a culvert storm sewer that is tied to the headwall running parallel to the proposed storm sewer behind property 6938 Ashbrook Drive. How should this culvert storm sewer be accounted for if proposed storm sewer is in conflict?

A: Proposed storm sewer is located north of existing culvert and should not be in conflict.

Q: For Repair #6 Ashbrook Drive, the concrete drive that will be replaced will affect two panels of sidewalk to the east. Should this quantity also be accounted for to replace the sidewalk?

A: Yes, replacement of two panels of sidewalk will be included in the estimated quantity list. See attachment #2.

Q: For repair #8 Oak Bridge Pl, proposed storm sewer is in direct conflict with water valve. How should this be accounted for?

A: Remove and replace 1 water valve to set on the east side of the restraint and east of the proposed storm sewer.

Q: For Repair #10 Maple Terrace & Bellefield Dr, with the proposed storm sewer system- will the east corner of the curb ramp be affected and need replaced?

A: Yes, account for additional quantity to replace as part of Curb Ramp Type D. The additional quantity would include only 1 square panel and 2 triangular panels of concrete and will be included in estimated quantity list. See attachment #2 for update quantities.

Q: For Repair #10 Maple Terrace & Bellefield Dr, how should sanitary clean out near Station 2+45 be accounted for?

A: Sanitary clean out should not be in conflict since it is located to the west and crossing under proposed storm sewer.

Q: If all repair sites are paid as lump sum, what is the purpose of the quantities summarized for each repair site?

A: Quantities summarized for each repair site are only for informational purposes and are to only assist in determining a lump sum price for each repair site. See attachment #2 for updated quantities.

Q: For Repair #3 Knightway Drive, proposed storm sewer will affect part of the concrete driveway for two homes. How should concrete driveway be replaced?

A: Limits of the 2 concrete driveways to be replaced shall extend from the road to the front joint of the sidewalk. See attachment #2 for updated quantities.

Q: For asphalt restoration on all repair sites, should cold-mix asphalt or stone be placed for temporary access?

A: There will be a change in prioritization for repair sites that need asphalt replacement. Refer to Item #1b under Addendum items in "Pre-bid Conference Notes" as part of this addendum.

Q: For concrete restoration, how should concrete drives be backfilled temporarily?

A: Stone may be placed for temporary access until weather permits for concrete placement.

Northeast Storm Drainage Improvements W.O. 83503 - Sign In

	Name	Company	Phone	Fax	E-mail
1	Michael Saadeh	City Utilities Engineering	260-427-1062	260-427-5738	Michael.Saadeh@cityoffortwayne.org
2	Paul Powers	City Utilities Engineering	260-427-8586	260-427-5738	Paul.Powers@cityoffortwayne.org
3	Ron Shepparrd	City Utilities Engineering	260-427-2705	260-427-5738	Ron.Sheppard@cityoffortwayne.org
4	Emily Hauter	City Utilities Engineering	260-427-2706	260-427-5738	Emily.Grabill@cityoffortwayne.org
5	Lee Keefer	Lawnscape Site Development	260-437-8091		leekeefer90@yahoo.com
6	Tim Brown	EJP	260-466-0134	260-482-2100	Tim.Brown@ejprescott.com
7	Michael Geiger	Ironclad Excavating	260-672-3714	260-676-2449	mgeiger@ironcladexc.com
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SUMMARY LIST OF ITEMS PER EACH REPAIR

Repair #1- 3516 Rockwood Drive	ITEM DESCRIPTION	ESTIMATED QUANTITY	UNIT
	Swale Installation	146	LF
	Lawns and Grasses	163	SYS

Repair #2- 3805 Windswept Drive	ITEM DESCRIPTION	ESTIMATED QUANTITY	UNIT
	Swale Installation	100	LF
	Riprap	5	SY
	Lawns and Grasses	125	SYS
	Metal End Treatments	1	EA

Repair #3- 4006 Knightway Drive	ITEM DESCRIPTION	ESTIMATED QUANTITY	UNIT
	Special Backfill, Compacted Aggregate	24	CY
	HMA Patching	40	SY
	HMA Surface Overlay	110	SY
	Milling	110	SY
	Type I-B Concrete Curb and Gutter	85	LF
	Lawns and Grasses	47	SY
	12" RCP Non-Pressure Utility Piping	69	LF
	24" Round Inlet	1	EA
	2'x3' Inlet	2	EA
	8" Pipe Underdrain	67	LF

Repair #4- 6733 Hillsboro Lane	ITEM DESCRIPTION	ESTIMATED QUANTITY	UNIT
	Lawns and Grasses	75	SYS
	4" Yard Drain	1	EA
	4" Pipe Underdrain	60	LF

Repair #5- 5461 Rothman Road	ITEM DESCRIPTION	ESTIMATED QUANTITY	UNIT
	Swale Installation	155	LF
	Lawns and Grasses	305	SY
	Culvert Cleaning	25	LF

Repair #6- 6932 Ashbrook Drive	ITEM DESCRIPTION	ESTIMATED QUANTITY	UNIT
	Chain Link- Remove & Reset Fencing	150	LF
	Erosion and Sedimentation Control	1	LS
	Remove Existing 12" RCP	18	LF
	Special Backfill, Compacted Aggregate	54	CY
	Mailbox- Remove & Reset	1	EA
	Tree Removal	1	EA
	7" PCCP Concrete Pavement Replacement	36	SY
	Concrete Driveway	40	SY
	Sidewalks, 4 inch thick	6	SY
	Lawns and Grasses	250	SYS
	12" RCP Non-Pressure Utility Piping	21	LF
	18" HDPE Non-Pressure Utility Piping	196	LF
	24" HDPE Non-Pressure Utility Piping	28	LF
	48" Storm Manhole	3	EA
	2' x 3' Inlet	2	EA

Repair #7- 3407 Rolston St	ITEM DESCRIPTION	ESTIMATED QUANTITY	UNIT
	3' Wide Carriage Walk	2	SY
	Lawns and Grasses	15	SY

Repair #8- 6428 Oak Bridge Pl	ITEM DESCRIPTION	ESTIMATED QUANTITY	UNIT
	Special Backfill, Compacted Aggregate	12	CY
	Lawns and Grasses	85	SY
	33" Round Inlet	2	EA
	12" RCP Non-Pressure Utility Piping	33	LF
	12" HDPE Non-Pressure Utility Piping	71	LF
	HMA Patching	17	SY
	HMA Surface Overlay	17	SY
	Type I-B Concrete Curb & Gutter	24	LF
	6" Water Main Lowering/Relocation	1	EA
	Core into Existing Structure	1	EA

Repair #9- 5319 Monarch Drive	ITEM DESCRIPTION	ESTIMATED QUANTITY	UNIT
	Special Backfill, Compacted Aggregate	62	CY
	Lawns and Grasses	50	SY
	2'x3' Inlet	1	EA
	12" RCP Non-Pressure Utility Piping	137	LF
	HMA Patching	88	SY
	HMA Surface Overlay	88	SY
	Type I-B Concrete Curb & Gutter	137	LF
	Concrete Driveway	34	SY

Repair #10- Mapple Terrace & Bellefield Dr	ITEM DESCRIPTION	ESTIMATED QUANTITY	UNIT
	30"x30" Inlet	2	EA
	12" HDPE Non-Pressure Utility Piping	92	LF
	Sidewalks, 4 inch thick	16	SY
	Lawns and Grasses	200	SY
	6" Water Main Lowering/Relocation	1	EA
	Core into Existing Structure	1	EA

**ADDENDUM ACKNOWLEDGEMENT RECEIPT
ADDENDUM #1**

Please sign receipt & Return to:

Karen Salge
Fax: (260) 427-5065
Email: Karen.Salge@cityoffortwayne.org

DATE: _____

NAME OF CONTRACTOR: _____

WE HAVE RECEIVED ADDENDUM #1

RESOLUTION NO: 83503

WORK ORDER NO: 83503

PROJECT: **Northeast Storm Drainage Improvements**

SIGNATURE

NAME AND TITLE